

/ Descriptions

50V~1000V 1.0A

/ Features

RoHS 2011/65/EU

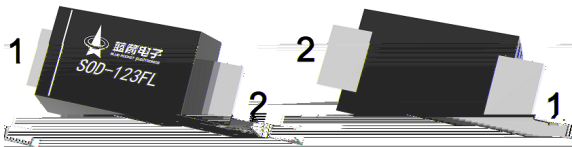
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/ Applications

/ Equivalent Circuit

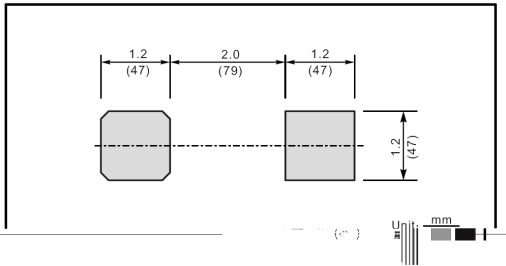


/ Pinning



PIN	DESCRIPTION
1	Cathode
2	Anode

The recommended mounting pad size



/ Marking

FR101W~FR107W

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/ Electrical Characteristic Curve

Fig.1 Forward Current Derating Curve

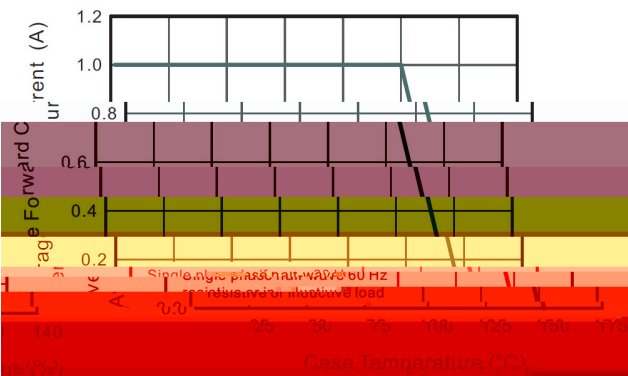
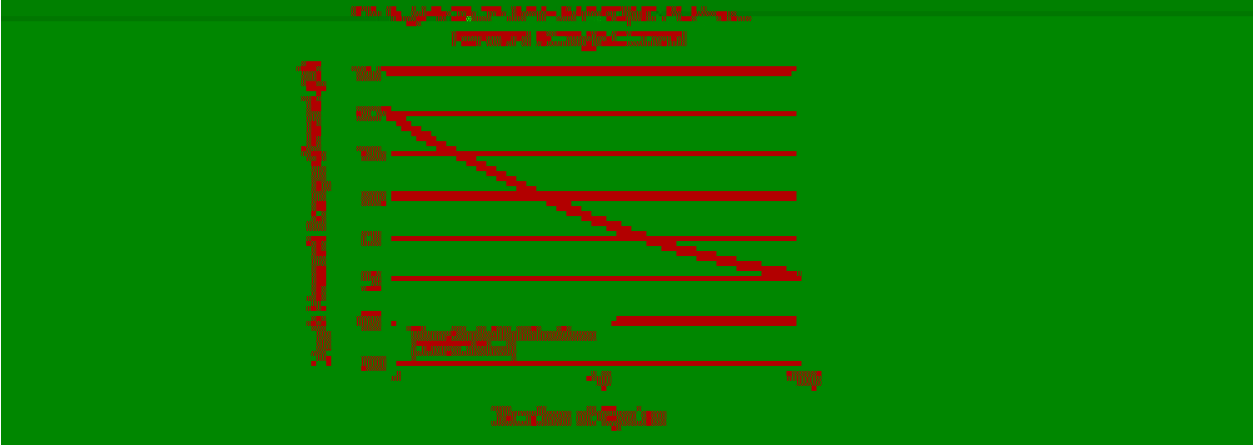
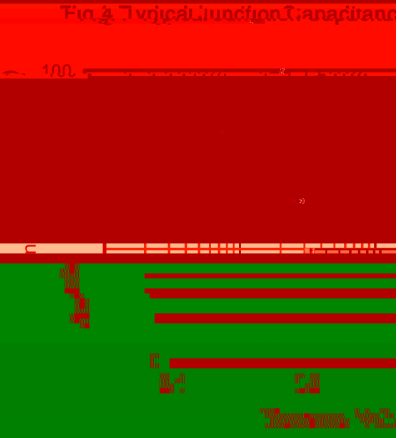
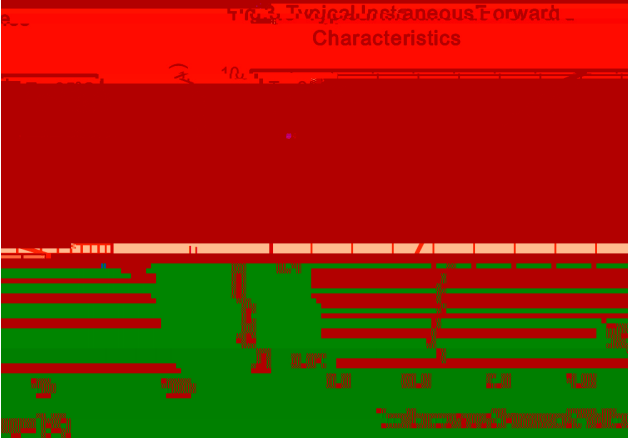
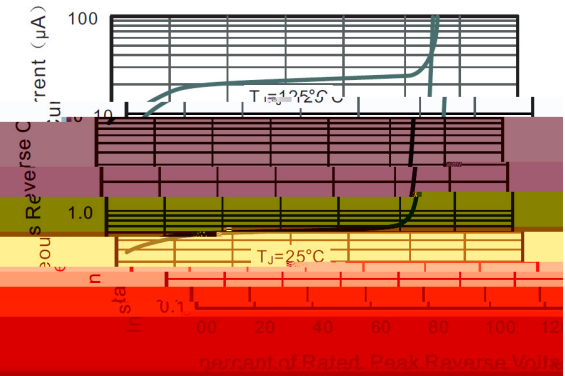
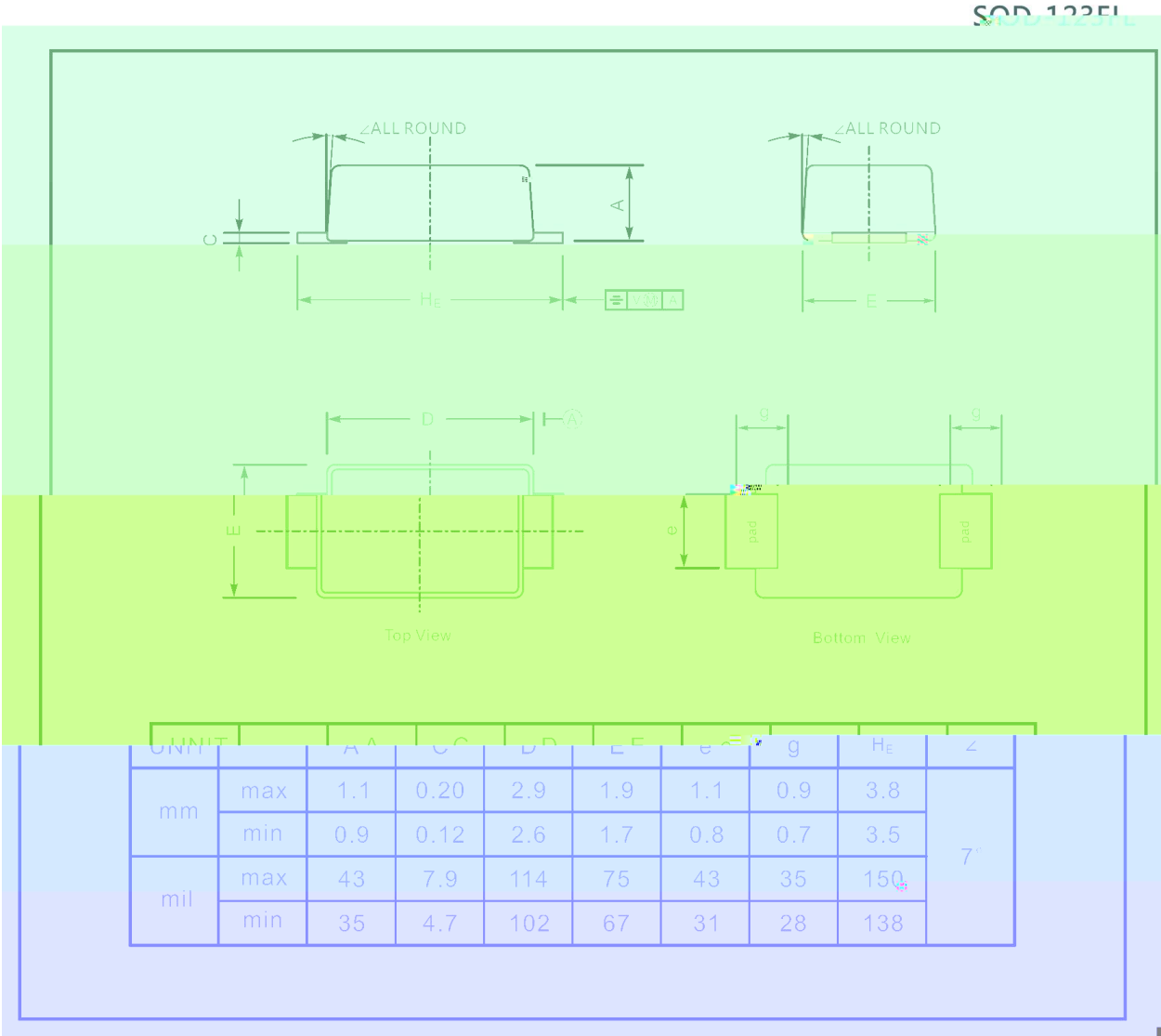


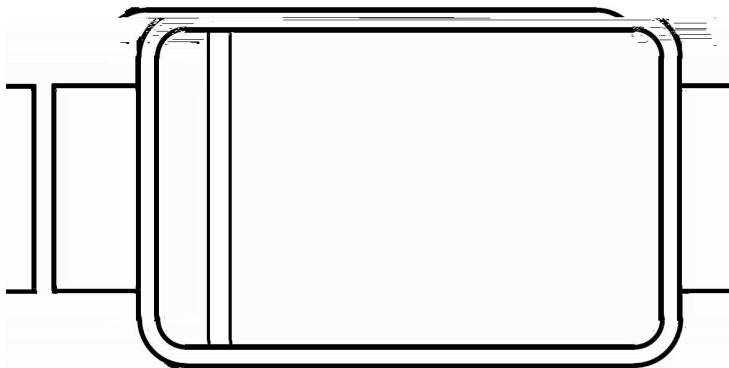
Fig.2 Typical Reverse Characteristics



/ Package Dimensions



/ Marking Instructions



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F7

Marking

() / Temperature Profile for IR Reflow Soldering(Pb-Free)

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